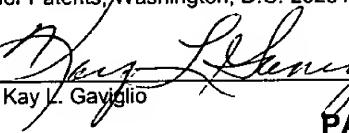


Hereby certify that this correspondence is being deposited with the US Postal Service with sufficient postage as First Class Mail in an envelope addressed to the Assistant Director for Patents, Washington, D.C. 20231 on the date shown below.

Date: March 20, 2001

By:


Kay L. Gaviglio

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In re Application of)
Brian S. Miller et al.) Group Art Unit: 1652
Serial No.: 09/262,126) Examiner: Rao, M
Filed: March 3, 1999)
For: Modified Forms of Pullulanase)

PRELIMINARY AMENDMENT

BOX SEQUENCE
Assistant Director for Patents
Washington, D.C. 20231

Sir:

In response to the Notice to Comply mailed February 27, 2001, please consider and enter the following comments and amendments.

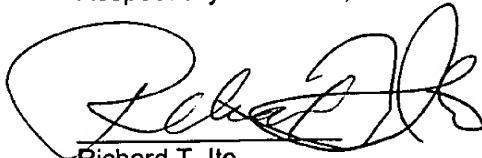
IN THE SPECIFICATION:

Please place the Sequence Listing after the abstract.

Applicants submit that no new matter has been added by the Sequence Listing and addition of SEQ ID NOs were entered in the preliminary amendment filed January 12, 2001, and respectfully request its entry into the above-identified application.

The Director is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 07-1048 (Docket No. GC396-2). A duplicate of this paper is enclosed.

Respectfully submitted,



Richard T. Ito
Registration No. 32,242

Date: March 20, 2001

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